2153 (FW)

NOV 1.7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

În re application	of:		
Carol L. Col	rain, et al.)	Confirmation No.: 3935
Serial No.: 10/0	086 949)	Examiner: Lim, Krisna
)	Group Art Unit No.: 2153
Filed on: Febru	ary 28, 2002)	
For: System Change	and Method for Providing Out-of s	F-BAND NOTI	FICATION OF SERVICE
Mail Stop Amer Commissioner f P.O. Box 1450 Alexandria, VA	or Patents		
	INFORMATION DISCLOSU	JRE STATE	<u>MENT</u>
Sir: Enclosed	l is a copy of Information Disclosure	Citation Form	n PTO-1449 together with
copies of the do	cuments cited on that form, if needed.	Pursuant to	37 C.F.R. § 1.97, the
submission of th	nis Information Disclosure Statement	is not to be co	onstrued as a representation
that a search has	s been made and is not to be construed	l as an admis	sion that the information cited
in this statement	t is material to patentability.		
Pursuant	to 37 C.F.R. § 1.97, this Information	Disclosure S	tatement is being submitted
under one of the	following (as indicated by an "X" to	the left of the	e appropriate paragraph):
	37 C.F.R. §1.97(b). It is respectfully considered and that the enclosed Info 1449 be initialed by the Examiner to thereof returned to applicant(s).	ormation Disc	closure Citation Form PTO-
\boxtimes	37 C.F.R. §1.97(c). If so, then this one of the following:	Information I	Disclosure Statement includes
	A statement pursuant to 37 C.F	.R. §1.97(e)	

	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
enclosed Inf	fully requested that the cited documents be considered and that the formation Disclosure Citation Form PTO-1449 be initialed by the indicate such consideration and a copy thereof returned to

37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:
A statement pursuant to 37 C.F.R. §1.97(e)
1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).
37 C.F.R. §1.97(i). Applicants are submitting references to satisfy Applicants' disclosure obligations in hopes that the references will be considered by the Examiner. Although the submission does not fully meet 37 C.F.R. §1.97, Applicant respectfully requests that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to Applicant(s). It is understood that if the Examiner does not consider the cited references, the cited documents will be placed in the file pursuant to 37 C.F.R. §1.97(i).
Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith. No certification or fees are deemed necessary

ELATED A	PPLICATIONS
File Date	Atty. Docket. No
	-

The related application(s) may contain subject matter that is related to the subject matter of the present application. The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that the present application is related to the

The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

DISCLOSURE OF OFFICE ACTIONS

DISCEOSCRE OF OFFICE RETIONS							
U.S. Application/	File Date	Office Action	Atty. Docket. No.				
Pat. No.		Mailing Date					
10/087,494	02/28/2005	09/23/2005	50277-1959				

The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

	Respectfully submitted,	
Dated: November(O, 2005	HICKMAN PALERMO TRUONG & BECKER LI	LΡ
	Brian D. Hickman Reg. No. 35,894	
2055 Gateway Place, Suite 550 San Jose, California 95110-1089 Telephone: (408) 414-1080 Facsimile: (408) 414-1076		
	eposited with the United States Postal Service as first class mail with suffice endment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2231	
Maria Eivers		•
Typed or printed name of person mailing	correspondence)	
(Signature of person mailing corn	respondence)	

ATION DISCLOSURE CITATION AND APPLICATION

(PTO-1449)

ATTY. DOCKET NO. SERIAL NO. 10/086,949

APPLICANT:

Carol L. Colrain et al.

FILING DATE: February 28, 2002 **GROUP:** 2153

H.C. DATENT DOCUMENTS

Exam. Cite Initial* No.1	U.S. Patent D	ocument	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Classification	
	Number	Kind Code ² (If known)	of Cited Document	MM/YYYY		
,		6,105,026	A	Kruglikov et al.	08-15-2000	
		6,148,299	A	Yoshimoto	11-14-2000	
		6,314,563	B1	Agesen et al.	11-06-2001	
		6,370,529	B1	Kruglikov et al.	04-09-2002	
		6,418,542	B1	Yeager	07-09-2002	
		6,708,195	B1	Borman et al.	03-16-2004	
		6,807,540	B2	Huras et al.	10-19-2004	

FOREIGN PATENT DOCUMENTS								
Exam.	Cite	Foreign Patent Document		ument	Name of Patentee or Applicant	Date of	Pages,	l T⁰
Initial*	No. ¹	Office ³ Nun	mber ⁴ K	Kind Code ⁵ (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

OTHER ART – NO PATENT LITERATURE DOCUMENTS					
Examiner Initials* Cite No ¹ Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			Translation ²		

Examiner '	Date Considered
Signature	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.